

Patent No. TW 088794 (Application No. 82104016)

Title: The Method of Preparing Enteric-Coated Pancreatin Granules and Its Dosage Forms

Abstract:

This invention is related to the method of preparing enteric-coated pancreatin granules, by which the activity of enzymes including amylase, lipase and protease can be maintained at a level of higher than 90%. Basically, pancreatin powder is only granulated with water or without adding any pharmaceutical excipients. After screening and drying, the powder is then granulating with water again. The wet mass is extruded and sized to obtain pancreatin granules. An enteric materials, such as Eudragit L30D, is applied on the outer surface of granules to protect from the deterioration of acid on the enzyme's activity. Therefore, an enteric-coated pancreatin granular dosage form is obtained.